

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/823,218A
Source: 1Fw16
Date Processed by STIC: 2/17/06

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 02/17/2006

PATENT APPLICATION: US/10/823,218A

TIME: 15:17:37

Input Set : A:\10-823218.txt

Output Set: N:\CRF4\02172006\J823218A.raw

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3 <110> APPLICANT: Marchant, Roger E
4     Ruegsegger, Mark A
5     Zhang, Tianhong
6     Qiu, Yongxing
8 <120> TITLE OF INVENTION: Methods of making and using surfactant polymers
10 <130> FILE REFERENCE: 26526-15
12 <140> CURRENT APPLICATION NUMBER: 10/823,218A
13 <141> CURRENT FILING DATE: 2004-04-13
15 <150> PRIOR APPLICATION NUMBER: 09/302,195
16 <151> PRIOR FILING DATE: 1999-04-29
18 <160> NUMBER OF SEQ ID NOS: 10
20 <170> SOFTWARE: PatentIn version 3.3
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 3
24 <212> TYPE: PRT
25 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: Synthetic Peptide
31 <220> FEATURE:
32 <221> NAME/KEY: PEPTIDE
33 <222> LOCATION: (1)..(3)
35 <400> SEQUENCE: 1
37 Arg Gly Asp
38 1
41 <210> SEQ ID NO: 2
42 <211> LENGTH: 4
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46 <220> FEATURE:
47 <223> OTHER INFORMATION: Synthetic Peptide
50 <220> FEATURE:
51 <221> NAME/KEY: PEPTIDE
52 <222> LOCATION: (1)..(4)
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56 Arg Gly Asp Ser
57 1
60 <210> SEQ ID NO: 3
61 <211> LENGTH: 5
62 <212> TYPE: PRT
63 <213> ORGANISM: Artificial Sequence
65 <220> FEATURE:
66 <223> OTHER INFORMATION: Synthetic Peptide
69 <220> FEATURE:

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70 <221> NAME/KEY: PEPTIDE
71 <222> LOCATION: (1)..(5)
73 <400> SEQUENCE: 3
75 Arg Gly Asp Ser Pro
76 1 5
79 <210> SEQ ID NO: 4
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81 <212> TYPE: PRT
82 <213> ORGANISM: Artificial Sequence
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Synthetic Peptide
88 <220> FEATURE:
89 <221> NAME/KEY: PEPTIDE
90 <222> LOCATION: (1)..(4)
92 <400> SEQUENCE: 4
94 Arg Arg Ala Arg
95 1
98 <210> SEQ ID NO: 5
99 <211> LENGTH: 6
100 <212> TYPE: PRT
101 <213> ORGANISM: Artificial Sequence
103 <220> FEATURE:
104 <223> OTHER INFORMATION: Synthetic Peptide
107 <220> FEATURE:
108 <221> NAME/KEY: PEPTIDE
109 <222> LOCATION: (1)..(6)
111 <400> SEQUENCE: 5
113 Arg Arg Arg Lys Arg Arg
114 1 5
117 <210> SEQ ID NO: 6
118 <211> LENGTH: 8
119 <212> TYPE: PRT
120 <213> ORGANISM: Artificial Sequence
122 <220> FEATURE:
123 <223> OTHER INFORMATION: Synthetic Peptide
126 <220> FEATURE:
127 <221> NAME/KEY: PEPTIDE
128 <222> LOCATION: (1)..(8)
130 <400> SEQUENCE: 6
132 Pro Pro Arg Arg Ala Arg Val Thr
133 1 5
136 <210> SEQ ID NO: 7
137 <211> LENGTH: 11
138 <212> TYPE: PRT
139 <213> ORGANISM: Artificial Sequence
141 <220> FEATURE:
142 <223> OTHER INFORMATION: Synthetic Peptide
145 <220> FEATURE:
146 <221> NAME/KEY: PEPTIDE

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147 <222> LOCATION: (1)..(11)
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151 Pro Pro Arg Glu Val Val Pro Arg Pro Arg Pro
152 1          5          10
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156 <211> LENGTH: 11
157 <212> TYPE: PRT
158 <213> ORGANISM: Artificial Sequence
160 <220> FEATURE:
161 <223> OTHER INFORMATION: Synthetic Peptide
164 <220> FEATURE:
165 <221> NAME/KEY: PEPTIDE
166 <222> LOCATION: (1)..(11)
167 <223> OTHER INFORMATION: Synthetic Peptide, Xaa = alanine or another hydrophobic
amino
168      acid residue
170 <400> SEQUENCE: 8
W--> 172 Gly Ser Ser Ser Gly Arg Gly Asp Ser Pro Xaa
173 1          5          10
176 <210> SEQ ID NO: 9
177 <211> LENGTH: 5
178 <212> TYPE: PRT
179 <213> ORGANISM: Artificial Sequence
181 <220> FEATURE:
182 <223> OTHER INFORMATION: Synthetic Peptide
184 <400> SEQUENCE: 9
186 Arg Arg Lys Arg Arg
187 1          5
190 <210> SEQ ID NO: 10
191 <211> LENGTH: 10
192 <212> TYPE: PRT
193 <213> ORGANISM: Artificial Sequence
195 <220> FEATURE:
196 <223> OTHER INFORMATION: Synthetic Peptide
198 <400> SEQUENCE: 10
200 Pro Pro Arg Gly Val Val Pro Arg Pro Arg
201 1          5          10

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:8; Xaa Pos. 11

VERIFICATION SUMMARY

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L:172 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0